



**SECRET**S-E-C-R-E-T

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SCIENTISTS HOLD LECTURES, CONSULTATIONS -- Leningradskaya Pravda, 6 Mar 51

The Electrical Engineering Institute imeni Ul'yanov (Lenin), has made professional assistance contracts with many Leningrad enterprises, including the Svetlana, Proletariy, Elektrosila, and Elektroapparat Plants. A number of chairs of the institute are aiding plants that are working on orders for the great construction projects.

Scientists are participating in the technical councils of plants and factories, and are helping the managements to establish laboratories and to put technological innovations into practice. One group of scientists collaborated with industrialists to develop a universal cutting tool, capable of cutting metal under water as well as in the atmosphere.

The Physics Chair assisted the Proletarskiy Trud Plant in developing a method of preventing certain parts from becoming electrified, a measure which made working conditions safer. The Laboratory of High-Voltage Technology aided the Proletariy Plant to set up its own plant laboratory for testing high-voltage equipment. The Svetlana Plant was helped to develop a new-type circuit for electric lights.

Representatives of the institute hold lectures for the workers of the various enterprises, and carry on consultations with them, as requested. The Laboratory of High-Frequency Metallurgy, for example, has been giving instruction in precision casting.

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